

Radio shack®

Consumer Mail Center

Supplemental Software Catalog

**Additional Software For
Radio Shack Color Computers,
Micro Color Computers (MC-10),
Pocket Computers,
Model I, III, 4 and
Portable Computers
Model 100, 102, 200**

Supplemental Software Catalog

TABLE OF CONTENTS

Color Computer—Games	1
Color Computer—Education/Entertainment	11
Children's Computer Workshop	15
Color Computer—Utility	15
Micro Color Computer—MC-10	21
Pocket Computer—PC-1/PC-3	22
Pocket Computer—PC-2	27
Model I, III, 4	28
Portable Computer—Model 100/102/200	29
Index	31

This catalog contains detailed descriptive listings of additional software for your Color Computer, Color Computer 2®, Micro Color Computer (MC-10), and TRS-80® Pocket, Portable, and Models I, III, 4 computers. They can be ordered for you by your local Radio Shack store via our software "hotline." For your convenience an index is listed at the back of the catalog.

Klendathu (26-2567) Cassette

Optional: Joysticks Required: Cassette Recorder Level: 16K Extended BASIC \$14.95

The Bugs live on the planet Klendathu. Or rather they live *in* Klendathu, burrowing underground—hiding from the enemy. You mustn't let their crawly appearance deceive you; they are good soldiers.

As an M.I. (Mobile Infantry), your job is to destroy Bugs—as many of them and as quickly as time and your fire and suit energy allow. Your score, rank, and pay depend upon exhausting all your firepower while conserving as much suit energy as possible. If you run out of time before you are prepared to jump back to the ship, you'll miss the ship. If you run out of suit energy before you run out of time, you won't have the energy to make the jump back to the ship. Based on the Robert A. Heinlein novel *Starship Troopers*.

Demolition Derby (26-3044) Program Pak®

Required: Joysticks Level: Minimum 16K \$19.95

Accept the challenge! Hear your engine roar as you wipe out, demolish, and destroy your competitors, and thereby, accumulate points and complete as many courses as you can. (When you advance to a new course, the level of difficulty increases slightly.) Race alone or with a friend.

Temple of ROM (26-3045) Program Pak

Required: Joystick Level: Minimum 16K \$19.95

Seek out the mysteries of a vanished civilization on the planet Roloc. Search the temple for artifacts, but beware of the legendary curse that guards them. For one or two players.

Stellar Lifeline (26-3047) Program Pak

Optional: Joysticks Level: Minimum 16K \$19.95

You are commanding a spaceship "convoy" traveling between star bases. Your mission is to clear a path among the stars so that your fleet can safely reach star base Beta. Asteroids, magnetic mines, and alien attack ships block the path and threaten to destroy you, but watch out from behind!

Spidercide (26-3049) Program Pak

Required: Joysticks Level: Minimum 16K \$19.95

On a mission to explore the planets in the Nebula galaxy, your spaceship enters orbit around a planet. While flying over the surface, you discover that the planet is inhabited by giant spiders. They are coming to meet you. Is it going to be a friendly welcome? No! They are trying to entrap you in their webs and destroy you! Fire your spaceship's missiles to defend yourself!

Chess (26-3050) Program Pak

Optional: Joysticks Level: Minimum 4K \$19.95

Challenge this worthy opponent to see who's really the champ. Computer will take you on in a fast, "blitz" game or a slow-paced, "masters" game—where it's thinking three moves ahead! Eight levels of difficulty in all. Handles castling and "en passant" moves. Use it to work out problems, play demonstrations.

Quasar Commander (26-3051) Program Pak

Required: Joysticks Level: Minimum 16K \$19.95

Quasar Commander is an exciting game of skill to play on your TRS-80 Color Computer. You are at the helm of a Starship. Imagine that your video screen is a window looking into outer space. Your laser sights are in the center of this "viewscreen." Try to destroy as many enemy

Color Computer

Games

ships as possible before colliding with them. This game contains variations for countless hours of fun.

Although you may use 4K, best results (smoothest animation) may be obtained with a 16K Color Computer.

Pinball (26-3052) Program Pak

Optional: Cassette Recorder Required: Joysticks Level: Minimum 4K \$19.95

You're a pinball wizard! Talk about realistic—you can even bump and tilt, just like a real pinball machine. Hit the circle poppers and knockouts for points. Allows up to four players—five balls per player. Every 10,000 points wins a bonus ball. Design your own customized playfield for faster, more complicated games. And with a cassette recorder, you can save your board designs on tape to play later!

Football (26-3053) Program Pak

Required: Joysticks Level: Minimum 4K \$19.95

Armchair quarterbacks arise! This is your chance to make a name in the big leagues. You quarterback the offense with a choice of five plays. Your opponent calls the defense to protect against the run or pass, or to blitz the quarterback. Cross the end zone for 7 points. Key players appear larger. Hut! Hut! Hut!

Checkers (26-3055) Program Pak

Optional: Joysticks Level: Minimum 4K \$19.95

Playing against Gramps was never like this! Plug in this program and your Color Computer becomes a checkers champion. Beware of its treacherous strategies and maneuvers as you climb the eight levels of difficulty. Beat it at the top level, and you can take on anyone. Plays demonstrations, too.

Super Bustout (26-3056) Program Pak

Required: Joysticks Level: Minimum 4K \$19.95

Super Bustout is a unique Color Computer game for one to four people. It's your job to break down a wall on the screen by knocking out individual bricks, gaining points for each one you destroy. You can play all alone, with a partner, or against as many as three other competitors. A special option, Gravity, lets the bricks appear running either across the top of the screen horizontally, or down the side of the screen vertically. You can have hours of fun mastering the different ways to "BUSTOUT."

Dino Wars™ (26-3057) Program Pak

Required: Joysticks Level: Minimum 16K \$19.95

Dino Wars is an exciting adventure game for two players. Each player controls a rampaging dinosaur. If you aren't quick, you'll find yourself ruthlessly attacked by your opponent. Gaining territorial rights is everything. Only the strongest can take command. It's fast, furious and fun. You may use a 4K system, but best results are obtained on a 16K Color Computer.

Skiing (26-3058) Program Pak

Required: Joysticks Level: Minimum 16K \$19.95

Hit the slopes in your own home with this challenging, three-dimensional "sport." Race against the clock as you maneuver through the "gates." You're greeted at the finish lines with cheers, but your best time isn't recorded if you hit any flags or veered off course. Then master the ski poles and try other courses. You may use a 4K system, but best results are obtained on a 16K Color Computer.

Color Computer

Games

Color Backgammon (26-3059) Program Pak

Optional: Joysticks Level: Minimum 4K

\$24.95

Challenge your Color Computer in this ancient, international favorite. It's as tough as playing the local champion . . . maybe tougher. The computer will even double the ante when it thinks it has a lock—unless you do it first! The only question is how to make it pay up when you finally beat it!

Space Assault (26-3060) Program Pak

Required: Joysticks Level: Minimum 4K

\$19.95

Your small force is all that stands between the enemy hordes and the destruction of our world! As the attack starts, quickly maneuver from behind your protective bunkers and blast away at the invaders. Watch out for enemy missiles—they can knock out your defenders and disintegrate your bunkers! Wipe out the first wave and new waves appear, firing ever more aggressively. When you're ready, try the expert level for the ultimate challenge!

Project Nebula® (26-3063) Program Pak

Required: Joysticks Level: Minimum 4K

\$19.95

You're in control of a starship cruising the universe. Fiendish aliens are all around. If they destroy you, the Earth is next. Punch up your long-range sensors and enter hyper-space to search out targets. Get them in your sights, then fire away! Use your maneuvering skill to rendezvous with the "home" space station and renew your power. Four levels of play, ten levels of difficulty. Unlike any other space adventure!

Cyrus Chess™ (26-3064) Program Pak

Optional: Cassette Recorder, Joysticks, Printer Level: Minimum 32K

\$29.95

A chess game for beginners or pros. Cyrus chess originated from the program that won the second European Microcomputer Chess Championship. You can choose your level of play—from 5 seconds per move to 3 minutes per move.

(For Color Computer and Color Computer II only)

Polaris™ (26-3065) Program Pak

Required: Joysticks Level: Minimum 4K

\$19.95

The object of Polaris is to get the highest possible score by eliminating as many missiles as you can before they wipe out your islands. Your efforts to destroy the missiles will always be thwarted because they will continually rain down their shower of terror, increasing in speed and numbers at each new level of play. If you are accurate, you will be rewarded by additional islands, a score multiplier and higher scores.

Galactic Attack™ (26-3066) Program Pak

Required: Joysticks Level: Minimum 4K

\$24.95

Enemy spaceships dive-bomb your fortification. If you destroy this squadron of ships, the enemy reverts to a "night" attack. Your screen changes to an ominous color. Destroy the first wave of night attackers and your points are doubled!

Wildcatting (26-3067) Program Pak

Optional: Joysticks Level: Minimum 16K

\$19.95

One to four wheeler-dealers pick drilling sites. A surveyor's report gives the chances of striking oil. Watch out for dry holes! Hit a gusher and you're in the money—for a while, anyway. Production soon decreases, and taxes and drilling fees start to mount. Earn the highest profits in 10 rounds to win.

Color Computer

Games

Gomoku and Renju (26-3069) Program Pak

Optional: Joysticks Level: Minimum 16K

\$24.95

Gomoku and Renju are ancient oriental games of strategy for two players. Your Gomoku/Renju program for the TRS-80 Color Computer matches you against your choice of the computer or another person in a game of Gomoku or the similar but more complex Renju. If you are a beginner, the program will help you master the various strategies of these games using eight different levels of play. If you are already a master, you will find the computer a challenging opponent, especially at the higher levels.

Robot Battle (26-3070) Program Pak

Optional: Cassette Recorder, Printer Level: Minimum 16K

\$24.95

Color Robot Battle is an enjoyable introduction to the concepts and procedures of programming. The fun of video games and the thrill of discovery combine to make this program unique and rewarding.

Two robots are at your command. Tell them how and where to move, how to react to situations around them, when to fire lasers and missiles, when to stay and fight and when to run! You can even program them to dance!

The preferred approach to this program would be for two people to program one robot each, then challenge the other person's program in battle. Enjoy the challenges of computer programming while playing an exciting game with a friend, or by yourself.

Program offensive and defensive robots. Improve on your programs as you learn. However you play, with Color Robot Battle you'll finish a winner!

Roman Checkers (26-3071) Program Pak

Optional: Joysticks Cassette Recorder Level: Minimum 16K

\$24.95

After a hard day in the gladiator arena or intense debating at Senate meetings, many educated Romans unwound after work by playing this challenging game. Like the Colosseum and the Pantheon, Roman Checkers is another part of Roman history that has been preserved for the enjoyment of today's TRS-80 Color Computer owner.

Roman Checkers is played on a standard checkerboard consisting of 64 squares: 8 across and 8 down. The object of the game is to outsmart an opponent and eventually occupy the most squares with your tokens. The tokens are two-sided and have an Eagle on one side and a Roman Monument on the other side. Player 1 is the Eagle and Player 2 is the Monument.

To capture your opponent's squares, you must trap one of his tokens between two of yours in vertical, horizontal, or diagonal straight lines. When you trap your opponent's token between yours, your opponent's token will "flip." When the token flips, the square is yours.

Poltergeist™ (26-3073) Program Pak

Required: Joysticks Level: Minimum 16K

\$24.95

Based on the hit Steven Spielberg movie! Unless you complete three levels of play, you don't stand a "ghost" of a chance of rescuing Carol Anne! First, find clues. Then, climb stairs. Third, destroy the poltergeist!

7 Card Stud (26-3074) Program Pak

Optional: Joysticks Level: Minimum 16K

\$19.95

Play against three different computer opponents, each of whom modify their play according to your moves. Watch how you bluff!

Color Cubes™ (26-3075) Program Pak

\$19.95

Your Color Computer displays a three-dimensional cube made up of twenty-seven cubies and six colors per cube. Rotate any vertical or horizontal slice or layer of the cube, undo and redo. Up to 255 moves recorded. Solve the riddle of that maddening cube puzzle!

Mega-Bug (26-3076) Program Pak

Optional: Joysticks Level: Minimum 16K

\$19.95

Crawling stealthily through the corridors of the maze, the bugs are after you—their one mission in life is to search you out and make you their dinner, before you find your way completely through the giant maze. Their powers of detection are uncanny . . . the only way to outsmart them is by leaving as many conflicting clues as to your whereabouts as possible. You push on, through the twists and turns of the maze, hoping that what lies around the corner is more points, and not a Mega-Bug!

Castle Guard (26-3079) Program Pak

Required: Joysticks Level: Minimum 16K

\$24.95

The estates of Lord Schmegley and Sir Dumschtuff have been feuding for two decades, the point of dispute long forgotten. The continuing violence has brought anguish and disruption to the entire kingdom and all who live there.

The good king speaks to the feuding lords: "For crimes against the people in your charge and the destructiveness of your ways, a mystical battle will take place. This ball of flames will pass between the two castles, back and forth, including the land surrounding. Each time a castle is struck by the fireball, its size and strength will diminish stone by stone until ultimately, only one castle remains standing. This will put an end to the feud, and our kingdom will know peace once again!"

Your challenge is to defend your castle from the soaring fireball. Maneuver your pike in a way that will keep the ball from striking your castle—while sending it back to the opponent's. Be warned! Merlin's pikes are spellbound and seem almost to have power of their own!

Tennis (26-3080) Program Pak

Required: Joysticks Level: Minimum 16K

\$24.95

The excitement of tennis is now as close as your personal computer. Challenge a friend or the computer to a realistic tournament, consisting of games, sets, and matches. Keep up with the ball to win the championship! A Color Computer, with at least 16K RAM, and joysticks are required.

Monster Maze (26-3081) Program Pak

Required: Joysticks Level: Minimum 16K

\$19.95

Thread your way through the evil dungeon in search of stacks of gold. Everywhere you turn there are mechanical monsters who steal your gold. The monsters are programmed to kill; they sometimes shoot through the walls. Prepare for a battle as you struggle to keep the gold and find a way out alive!

Gin Champion (26-3083) Program Pak

Optional: Joysticks Level: Minimum 16K

\$24.95

Gin Champion is for beginners who want to practice basic technique or seasoned players who want to brush up on cut-throat tactics and advanced sneaky maneuvers. You can play 16 different versions of gin at ten different skill levels, ranging from innocent novice to hard-core "pro." The Gin Champion will never call a misdeal on you, nor will it suddenly yawn and proclaim that it's "too tired to play another round" when you manage to deal it a lousy hand.

Color Computer

Games

Microbes (26-3085) Program Pak

Optional: Joysticks Level: Minimum 16K

\$24.95

While peering through your microscope, you make a dreadful discovery . . . a deadly plague is beginning to spread. No one is immune—not even you! Quick . . . the antibiotic spray is your only hope! But the bacteria are too strong, splitting apart again and again each time you spray them. But don't give up . . . they're growing weaker! Hurry—more spray—got it! Now for the others! Fifteen levels of difficulty increase the challenge.

Slay the Nereis (26-3086) Program Pak

Required: Joysticks Level: Minimum 16K

\$19.95

You are the commander in charge of three mini-subs. During your mission, you encounter schools of fish, manta rays, starfish, jellyfish, enemy navy destroyers and an occasional "Nereis," an ancient seaworm that must be destroyed.

Clowns & Balloons (26-3087) Program Pak

Required: Joysticks Level: Minimum 16K

\$19.95

Uh-oh, there he goes again! In the craziest circus act ever, you control two clowns with a firemen's net who keep bouncing a third clown up toward the ceiling. When the third clown gets high enough he begins popping the balloons floating overhead—and collecting points in the process. But watch out! The better you get, the faster he bounces. If you miss him, he falls with a splat and a funeral march is played. Three levels of difficulty.

Shooting Gallery (26-3088) Program Pak

Optional: Joysticks Level: Minimum 16K

\$24.95

Have you ever wondered if you were a sharp enough marksman to win one of those big stuffed animals at the State Fair? All that fun and excitement is yours with the TRS-80 Color Computer Shooting Gallery! You can have endless fun taking aim at ducks, bunnies and other moving targets as they travel across your screen. With a little practice, you can move up the ranks to the advanced levels and become a "crack shot."

To play this great arcade game, you'll need a TRS-80 16K Color Computer. Joysticks are optional, but they make it easier for you to aim and fire.

Canyon Climber (26-3089) Program Pak

Optional: Joysticks Level: Minimum 16K

\$29.95

Canyon Climber is a game of skill and reflex. Cantankerous mountain goats, arrow-shooting Indians, and rock-dropping eagles are between you and your goal—the rim of the canyon. The object of the game is to gather as many points as possible while avoiding the hazards along the way. The canyon is broken into three sections: The Crevasse, Indian Hills and Eagle Cliffs.

Popcorn (26-3090) Program Pak

Required: Joysticks Level: Minimum 4K

\$24.95

Above you: Five rows of popcorn. Below you: A conveyor belt. In-between: Five frying pans. The challenge: Catch the popcorn with your pans before it reaches the conveyor. Miss one and you lose a pan. Catch five rows and you get an extra pan. Now the heat is really on, and the action is a-poppin'! Kernels are exploding faster and it seems they're all falling at once. Coordination is everything as you progress through nine levels of difficulty.

Double Back (26-3091) Program Pak

Required: Joysticks Level: Minimum 4K

\$19.95

As you "double back" to catch your own tail, try to encircle the moving and stationary objects that materialize around you while collecting points in this tricky game. For one or two players.

Reactoid (26-3092) Program Pak

Required: Joysticks Level: Minimum 16K

\$24.95

Things are going wrong at the government's top-secret, experimental power station.

Without the guidance of the reflectoid, energy particles will hit other particle-emission tubes and will eventually melt the core of the reactor.

To ensure the continued production of much-needed energy, you must stop the self-destruction of this amazing, expensive prototype. You must prevent meltdown. Take manual control of the reflectoid immediately!

Star Blaze (26-3094) Program Pak

Required: Joysticks Level: Minimum 16K

\$19.95

Star Blaze is a new adventure in space exploration. As the commander of a patrol ship, you are responsible for defending the 64 sectors of your galaxy. Aliens are attacking the galaxy, trying to destroy the fuel and repair stations set up in several sectors. You must hunt down the aliens and destroy them before they ruin the galaxy's supply stations. Your patrol ship, superior in speed, maneuverability, and attack power, is your best ally in the fight against the aliens.

Androne (26-3096) Program Pak

Required: Joystick Level: Minimum 16K

\$24.95

Data Bugs have invaded your Color Computer, feeding on memory cells. The entire memory bank will be lost if the bugs are not immediately destroyed. Employ the services of ANDRONE (the TERMINATOR), a user-controlled robot, to find and destroy the Data Bugs. He lets you inspect your computer cell by cell. Look for power units to reinforce his energy supply. The Data Bug's weapons absorb Androne's energy level. If his energy decreases to zero—the game ends.

Donpan (26-3097) Program Pak

Required: Joystick Level: Minimum 16K

\$24.95

You're a balloon sailing to Donpan Island. Fight crows, sharks and monsters by exhaling air. With a little help from your friend balloons, you'll make it. If you successfully get "home" you'll become "King."

Dragonfire (26-3098) Program Pak

Required: Joysticks Level: Minimum 16K

\$34.95

Cross the bridge to the treasure room while dodging fireballs. If you cross safely, you may collect the treasure by avoiding the dragon's fire. Find the key to get out and cross the next bridge. Each bridge increases the difficulty.

(For Color Computer and Color Computer II only)

Demon Attack (26-3099) Program Pak

Required: Joysticks Level: Minimum 16K

\$29.95

You are protecting the planet against the insidious band of evil demons, all determined to destroy you and invade your earth home. Equipped with one laser gun and two spares, you must shoot and kill a wave of diabolical creatures swarming through the skies before they

destroy your supply of laser guns and ultimately turn their rays on you. You destroy wave after wave of creatures, each more ferocious than the last.

Panic Button (26-3147) Program Pak

Required: Joysticks Level: Minimum 16K

\$24.95

You are in charge of an assembly line that produces robots, cakes, phones, houses, lamps and TV sets. The pressure is on the mad boss who wants that order filled and the clock is ticking. The object is to fill the orders before the time runs out to avoid getting fired. Players can press the panic button to stop for a rest, but only for a second.

Pegasus and the Phantom Riders (26-3281) Disk

Required: Disk Drive, Joysticks or Color Mouse Level: Minimum 64K

\$29.95

Optional: Multi-Pak Interface and Sound/Speech Cartridge

A game for 1 or 2 players. You can help the great white flying horse, Pegasus, destroy the Phantom Riders by destroying each successive wave of attackers from the mysterious Phantom Island. Watch out for the fire-breathing monsters and the deep, deep waters of the lagoon! A second player can help you destroy the Phantom Riders before they destroy Pegasus. Be cautious though: choose carefully—your partner may turn out to be a rival. (For Color Computer and Color Computer II only)

PitStop II™ (26-3282) Disk

Required: Disk Drive, Joysticks Level: Minimum 64K

\$29.95

PitStop II introduces true competitive auto racing. Grit your teeth and hope that your tires and fuel hold out, because if you "pit" now, it may cost you the race.

Pitfall II™ (26-3287) Disk

Required: Disk Drive, Joystick Optional: Sound/Speech Cartridge, Multi-Pak Interface Level: Minimum 64K

\$29.95

Pitfall Harry is on a treacherous journey to recover the magnificent Raj diamond, stolen a century ago and believed hidden in an ancient, lost cavern somewhere near an ancient fortress city in the Peruvian Andes. Harry's niece, Rhonda, and Quickclaw, their cowardly cat, accompanied him on his quest.

We now present you with Pitfall Harry's diary—the journal he has been keeping in the Lost Caverns. It arrived this morning by carrier condor. Typical of Harry. Evidently, Harry has reached the Lost Caverns but has somehow been separated from Niece Rhonda and Quickclaw the Cat.

Help Pitfall Harry find his niece Rhonda, Quickclaw the Cat and the Raj diamond. The rewards can be great, for the caverns hold many treasures. They also hold many dangers! Good luck. And watch out for Pitfalls.

ONE-ON-ONE (26-3288) Disk

Required: Disk Drive, Joystick Optional: Additional Joystick

Level: Minimum 64K

\$34.99

Consider fatigue factors, hot and cold streaks, and fouls. Include a referee, shot clock, shattering backboard and instant replays. All of this adds up to a realistic basketball game featuring Larry Bird and Julius (Dr. J) Erving.

Shamus (26-3289) Disk

Required: Disk Drive, Joysticks Level: Minimum 64K

\$29.95

Fast-paced space odyssey adventure game. Wind your way through the mazes filled with the incessant Robo-Droids—the dark, sneaky Whirling Drones—and the lightning-quick Snap

Jumpers that can fry you to a crisp in seconds just by looking at them. Equipped with Ion-Shivs, the most dangerous weapons in this part of the galaxy, all that is left to do is to find and destroy the Shadow before he discovers you. The Shadow's hide-out has four levels. Each room is bristling with danger. You are unsure of what to expect, but there's no turning back now!

Sands of Egypt (26-3290) Disk

Required: Disk Drive Optional: Paper and Pencil Level: Minimum 32K \$29.95

The sand scorches your feet, the sun sears your skin. The middle of the Egyptian desert—a place suited only to nomads and an assortment of desert creatures. You are wandering . . . wandering amidst the towering cliffs and ancient pyramids. Why are you here? You are searching for the wonderful and terrible treasure of the Tomb of Ra, the sun god and supreme deity of the ancient Egyptians. Try to capture the Coptic relics and escape with your life. You must find your way to the tomb, go inside it, claim the treasure and find your way back to the safety of civilization. The desert is treacherous and the elements are against you. Don't waste any time. Begin now!

Varloc (26-3291) Disk

Required: Disk Drive, Joystick Optional: Multi-Pak Interface, Sound/Speech Cartridge Level: Minimum 64K \$29.95

Chess-style game with an unusual twist. Magical forces of good and evil must wage a battle for possession of each square. The sinister wizard Varloc and his faithful warriors, a wrathful Witch, a Sorcerer's Apprentice, a malevolent Minotaur, 2 Archers, 2 Knights, 4 disappearing Dwarfs and a quartet of terrible Trolls dare anyone to match forces in a struggle of mind, muscle and magic. To make this bizarre scenario even more fantastic, there is a hidden, magical GEM that gives enormous energy to the warrior who uncovers it. The GEM possessor can destroy the Wizard with a single blow!

Desert Rider (26-3292) Disk

Required: Disk Drive, Joysticks Level: Minimum 32K \$29.95

How long do you think you can survive this treacherous, grueling motocross track? If you find the stamina for the spills and thrills, you'll become a Desert Racer Hall of Fame Member.

Ghana Bwana (26-3293) Disk

Required: Color BASIC, Disk Drive, Joystick Optional: Multi-Pak Interface, Sound/Speech Cartridge, Additional Joystick Level: Minimum 64K \$29.95

Commence play with a remnant of an old Treasure Map. You must collect all the pieces of the map in the first 7 scenes before the time runs out. Make your way past sharks, hostile natives, treacherous terrain and giant bats. Find the Golden Key to the treasure chest in the course of your perilous quest. Reach the treasure site, and discover the ELIXIR OF LIFE. In the eighth scene, make way back to your balloon and escape with the treasure. In the ninth scene your balloon is shot down, returning you to the first scene to begin the next round of the game.

Pyramid (26-3310) Cassette

Required: Cassette Recorder Level: Minimum 16K \$14.95

Before you lies the tip of the Great Lost Pyramid, its giant body concealed beneath a mountain of dry, shifting desert sand. Only the eroded tip stands as a mute tribute to the ancient ones—the builders of old, who wrought this silent crypt from stone dragged hundreds of miles under the ceaseless blazing heat of a contemptuous sun god. The seal on the entrance is still unbroken—perhaps the tomb is still intact, untouched by the passage of time, impervious to the elements, still settled in quiet repose. There must be treasures. If even half of the stories about the Lost Pyramid are true . . . But why dwell on that now—you are here, and adventure awaits just a step away.

Color Computer

Games

Raaka-Tu (26-3311) Cassette

Required: Cassette Recorder Level: Minimum 16K

\$14.95

Raaka-Tu is a challenging new adventure. Venture into the temple of a lost civilization. It is a trip which can lead you to treasures and wealth, or to death. What you find depends on your skill in maneuvering and using the tools you can acquire.

Bedlam (26-3312) Cassette

Required: Cassette Recorder Level: Minimum 16K

\$14.95

Bedlam is another new adventure from Radio Shack. There are no hidden treasures to find, no wealth to amass, no score to beat. There is only one goal—get out, if you can. Your success depends totally upon your resourcefulness and your ability to think clearly. There is only one way out, but be warned—the exit changes each time you load the game.

Madness & the Minotaur (26-3313) Cassette

Required: Cassette Recorder Level: Minimum 16K

\$14.95

King Minos, one of the sons of Zeus and also the King of Crete, has erected a huge labyrinthine castle with the intention of using it as a prison. In the past, anyone confined to the Labyrinth could never escape and was either killed or went mad trying to escape. There are hidden treasures in the vicinity of the Labyrinth. King Minos has taken many precautions to prevent you from escaping with his treasures.

Radio Ball (26-3319) Cassette

Required: Cassette Recorder, Joysticks Level: Minimum 32K

\$19.95

The arcade is crowded. You nudge your way down the aisle and there it is, "your" machine. You drop in a coin and the first of the five balls falls into position. You pull back the plunger and release it, sending the ball flying to the top of the playfield. Your ball whizzes across the rollover buttons and smashes into the first thumper bumper. It dances around the bumpers and then takes a bad bounce, heading straight for the out-hole! At the last second, you catch it with your flippers and send it sailing to the top of the playfield again. This is going to be a good game. Realistic flipper and rebound action, bonus and add-a-ball play, and arcade pinball sound effects combine to make Radio Ball a fast-paced, exciting game of skill and reflex for one to four players.

Card Games (26-3320) Cassette

Required: Cassette Recorder, Extended BASIC

Optional: Joysticks Level: Minimum 16K and Extended BASIC

\$19.95

Take a hit or stand? Computer plays the house hand expertly—can you beat it? Besides Black Jack, you can play Solitaire and Solo Poker. Small fry will go for Last Pirate—trying to keep from ending up with the last card, Go Fish—the kiddy classic of strategy, or an all-out, salvo-trading game of War.

"Reading is Fun" Series

Radio Shack's "Reading is Fun" package is an entertaining way to learn at home. Your child learns through reading, listening and drill. Package includes an illustrated reader, a read-along audio cassette tape and a computer tape which presents spelling and vocabulary exercises based on words in the story.

Exercises are selected randomly by the computer from numerous exercises stored in the computer programs. This allows your child to repeat lessons again and again without seeing the same exercises in the same sequence. A great "home-tutor" for children reading at grade levels 4-6.

Dracula (26-2550) Cassette

Required: Cassette Recorder Level: Minimum 4K

\$19.95

The classic tale of the horrible vampire Count Dracula, his evil deeds and his final destruction by Dr. Van Helsing.

The Hound of the Baskervilles (26-2551) Cassette

Required: Cassette Recorder Level: Minimum 4K

\$19.95

Master sleuth Sherlock Holmes expertly unravels the mystery surrounding the Baskerville family.

Moby Dick (26-2552) Cassette

Required: Cassette Recorder Level: Minimum 4K

\$19.95

The timeless story of the ship Pequod's voyage and the mad Captain Ahab's fateful hunt for the great white whale, Moby Dick.

20,000 Leagues Under the Sea (26-2553) Cassette

Required: Cassette Recorder Level: Minimum 4K

\$19.95

A fantastic under-sea journey around the world with Nemo, captain of the giant Nautilus submarine.

Vocabulary Tutor I™ (26-2568) Cassette

Required: Cassette Recorder

\$8.95

Vocabulary Tutor II™ (26-2569) Cassette

Required: Cassette Recorder

\$8.95

Let the Vocabulary Tutor series help your child build his or her vocabulary while having fun with the Color Computer at home. Children match words with definitions and use words in sentences. The lessons use pictures, text, recorded speech and include reinforcement for correct responses or hints for wrong responses. Scores are recorded at the end of each session. For ages 8-10.

Art Gallery® (26-3061) Program Pak

Optional: Joysticks, Cassette Recorder Level: Minimum 16K

\$29.95

"Draw" landscapes, seascapes, still lifes, cartoons—whatever suits your artistic fancy! Use colors of your choice—red, blue, green, yellow, orange, magenta, buff and cyan! Special features let you change cursor size, connect points, fill outlines, draw triangles and diamonds, shrink the pictures and add letters with simple commands. Those with 16K memory can add scrolling messages in a variety of formats. You can use joysticks (optional) like "paint-brushes"—one for the color, the other for the movement. Save your favorite creations on tape with a cassette recorder. Includes 27 images—more available.

(For Color Computer and Color Computer II only)

Micro Painter (26-3077) Program Pak

Optional: Joysticks, Cassette Recorder Level: Minimum 16K

\$29.95

An "electronic coloring book" that's fun for any age! Just load a picture into your computer and "paint" it the way you please. Choose from 3 palettes, each with 4 colors. Special "magnifier" aids in detail work. Draw your own pictures and save on tape with a cassette recorder. With 8 pictures (more available).

Additional Display Cassettes

Each display tape includes 12 scenes for use with Art Gallery (AG) and 12 for Micro Painter (MP).

Images 1—(AG): Snow skier, unicorn, space ship, motorcycle—(MP): Knight, castle, dinosaur, horse, lion, treasure chest and more. 26-3300, \$8.95

Images 2—(AG): Christmas wreath, tennis, football, mountain cabin, Indian chief—(MP): Train, rhinoceros, ducks, skull and cross bones, and more. 26-3301, \$8.95

Images 3—(AG): Ballerina, painter, eagle, deer, rebel, tiger—(MP): Puppies, mansion, queen, racing and more. 26-3302, \$8.95

Bible Scenes—(AG): Jonah, Burning Bush, Nativity—(MP): Ark, Moses, doves, cross and more. 26-3303, \$8.95

Fantasy Scenes—(AG): Dragon, archer, dwarf—(MP): Princess, magician, serpent and more. 26-3304, \$8.95

Robot Battle (26-3070) Program Pak

Optional: Cassette Recorder, Printer Level: Minimum 16K \$24.95

Color Robot Battle is an enjoyable introduction to the concepts and procedures of programming. The fun of video games and the thrill of discovery combine to make this program unique and rewarding.

Two robots are at your command. Tell them how and where to move, how to react to situations around them, when to fire lasers and missiles, when to stay and fight and when to run! You can even program them to dance!

The preferred approach to this program would be for two people to program one robot each, then challenge the other person's program in battle. Enjoy the challenges of computer programming while playing an exciting game with a friend, or by yourself.

Program offensive and defensive robots. Improve on your programs as you learn. However you play, with Color Robot Battle you'll finish a winner!

Crosswords (26-3082) Program Pak

Optional: Joysticks Level: Minimum 4K \$24.95

Two great word games in one package—fascinating and educational for any age level. You work against the clock to make as many words as you can from letters on the screen. Or pick from a letter "pool" to make the highest-scoring word which will fit on the game board. It's the first word in fun!

Atom (26-3149) Program Pak

Required: Joysticks Level: Minimum 16K \$24.95

A game designed to introduce the subatomic world of elements, through building atoms. Teaches the names of elements, their atomic numbers, configurations and main properties. Includes wall poster.

Bingo Math (26-3150) Program Pak

Required: Joysticks Level: Minimum 4K \$19.95

Bingo Math is a program designed to help improve your child's (or your own) basic math skills in addition, subtraction, multiplication, division, and number recognition. The object is to solve the problems and score a Bingo. The program allows players with varying levels of knowledge to compete on an equal basis by stressing accuracy and speed. There are three games included in the program: Bingo Math, Speed Math and Number Hunt. For one or two players.

Music (26-3151) Program Pak

Optional: Cassette Recorder Level: Minimum 4K

\$19.95

Ever wonder how Bach—or the Beatles—did it? Get our Music program and try your wings as a composer. You don't even have to be a musician. Just follow the easy instructions and soon you'll be writing melody, harmony, counterpoint. Save your favorites with cassette recorder—maybe they'll be a hit!

Typing Tutor (26-3152) Program Pak

Level: Minimum 4K

\$19.95

Typing Tutor is an instructional program that teaches you to type the alphabet, numbers and symbols. Consistent use of Typing Tutor will increase your typing ability whether you are a beginner or an experienced typist. You will build speed and type more accurately because each lesson is created by the computer to exactly match your requirements.

The primary feature that makes Typing Tutor more valuable than a typing class or a series of regular lessons is the ability of the program to monitor your progress constantly. It uses this information to create new Letter Drills enabling you to learn new keys as you build speed on those you have already mastered.

Learning Lab (26-3153) Cassette

Required: Cassette Recorder

\$49.95

The best hands on, self-teaching programming course for Standard Color BASIC we've ever seen. Contains a 200-page manual and 8 cassette tapes covering 30 lessons.

Bridge Tutor (26-3158) Program Pak

Optional: Joysticks Level: Minimum 4K

\$34.95

Bridge Tutor is a program for the novice and average bridge player alike. There are 100 instructional hands, each teaching a unique offensive or defensive strategy. You can ask the computer for help if you have problems in bidding or playing. You can also have the computer review the bidding and play of the entire game. There is one more special feature in Bridge Tutor which lets you sit back and watch a bridge game as an observer with the computer bidding and playing all four hands.

Micro Illustrator (26-3278) Disk

Required: Joystick or Color Mouse, One Disk Drive Level: Minimum 64K

\$29.95

Creative freedom is yours with Micro Illustrator. Its editing features let you create sophisticated drawings, and it's easy to use. You can use the joystick or mouse to draw pictures, graphs, geometric figures and a variety of fantasy designs. In addition to having a choice of brush strokes, assorted patterns and colors, you can save the pictures you create on diskette and retrieve them at a later date.

Pan The Music Maker (26-3279) Disk

Required: Disk Drive, Joystick or Mouse, Multi-Pak Interface, Sound/Speech Cartridge Level: Minimum 64K

\$29.95

Write, play and save your own songs! Regardless of whether you program a favorite piece or test your composing skill, you can use all the elements of music—melody, harmony, rhythm and counterpoint—to create music that would appeal even to the mythological Greek gods. This program lets you control such musical elements as key, tempo, note length, number of voices (parts) and even the sound of the music. Regardless if you are very familiar with music or not at all, the manual provides basic musical information on notes, rests, scales and chords.

Color Computer

Education/Entertainment

Biosphere (26-3280) Disk

Required: Disk Drive, OS-9 Operating System Level: Minimum 64K \$29.95

You are Captain and Master Ecologist on Arkworld, the galaxy's most sophisticated eco-starship. Unlike warships that normally ply the star lines, Arkworld was constructed to save—not destroy—alien lifeforms.

Biosphere is a complex ecological simulation that lets you use the 200 species of extraterrestrial plants and animals in your spacecraft's cargo holds to create a new environment in which the native animals can survive and flourish. Although the simulation is set up on an imaginary planet, the ecological principles behind the program are real and immediate: they are the principles that govern our own relationship to the planet Earth.

Children's Computer Workshop

Star Trap™ (26-2510) Cassette

Required: Joysticks, Cassette Recorder, Extended BASIC \$19.95

Star Trap is a dynamic maze game where cooperation really pays off. The challenge is to trap a shooting star by blocking the paths with x's and using the special maze gates. One player can make a trap, but two players working as a team can play more efficiently. By talking and planning together, players will trap the star more quickly, and move to higher levels in the maze.

Ages 7 and older.

Peanut Butter Panic!™ (26-2523) Cassette

Required: Joysticks, Cassette Recorder, Extended BASIC \$19.95

Peanut Butter Panic! is a two-player game in which success depends on cooperation. As players jump for stars to make peanut butter sandwiches, they soon find that they must work together to catch the most valuable stars, and—they must—watch their weight and share the sandwiches they make. Teamwork develops naturally and is well-rewarded.

Ages 7 and older.

Ernie's Magic Shapes™ (26-2524) Cassette

Required: Cassette Recorder, Extended BASIC, Joysticks \$19.95

Children learn to sort out the things they see by matching shapes, colors and recognizing similarities and differences. Six ways to learn.

Ages 3 to 6.

Big Bird's Special Delivery™ (26-2525) Cassette

Required: Joysticks, Cassette Recorder, Extended BASIC \$19.95

Big Bird's Special Delivery provides a playful setting in which children can practice an important skill: classification. In order to help Big Bird deliver packages to the right stores, a child must consider and compare objects according to the attributes of form, class and (on the highest level) function.

Ages 3 to 6.

Children's Computer Workshop

Cookie Monster's Letter Crunch™ (26-2526) Cassette

Required: Cassette Recorder, Extended BASIC, Joysticks

\$19.95

It's cookie time and Cookie Monster is hungry. He's ready to bake cookies—but first children must match letters and words as fast as they can. There are six different levels to choose from. Children learn to match letters, words, practice letter recognition and letter sequencing skills. Ages 3 to 6.

Grobot™ (26-2527) Cassette

Required: Joysticks, Cassette Recorder, Extended BASIC

\$19.95

In Grobot, the challenge is to plant, protect and harvest an astrogarden. By choosing their own plants, players create dynamic environments in which they must act fast to pick blooms—and fend off space pests. Quick thinking, good planning and a galactic green thumb will spell success in this space race!

Ages 10 and older.

Timebound™ (26-2528) Cassette

Required: Joysticks, Cassette Recorder, Extended BASIC

\$19.95

In Timebound, a player races through the annals of time to rescue Anakron, who is lost in a time loop. By zipping through history, catching events and gathering knowledge, the player uses the information gained to plan a route and move quickly to the rescue.

Ages 10 and older.

Flip Side™ (26-2529) Cassette

Required: Joysticks, Cassette Recorder, Extended BASIC

\$19.95

In Flip Side, almost anything can happen! Players not only control the game—they control the rules, as well. The goal is to change as much of the board to your color as you can. But, there's a catch. The computer changes the board in response to each player's moves. Success in Flip Side requires players to think ahead, plan and explore while they play.

Ages 10 and older.

Color Computer

Utility

VIDEOTEX (26-2222) Program Pak

Required: Telephone, Acoustic Coupler or Modem

\$29.95

A powerful and sophisticated communications package. VIDEOTEX lets you communicate with any computer information service (such as CompuServe and Dow Jones News/Retrieval). CompuServe Information Service manual, account number, and password; Dow Jones News/Retrieval manual and password; a VIDEOTEX software manual; one FREE hour on both Dow Jones and CompuServe. After that, you'll be billed at their low hourly rates.

Diagnostic ROM (26-3019) Program Pak

Optional: Joysticks, Cassette Recorder, Printer Level: Minimum 4K

\$19.95

Make sure your Color Computer is in tip-top shape with this diagnostic program. You can test BASIC and Expansion ROM, RAM, video, RS-232, cassette and printer ports, sound and keyboard. Just for fun, the joystick test lets you "paint" the screen with dual cursors in four colors. Optional equipment may be required.

OS-09 Programming Languages

OS-9 gives you a sophisticated software development environment for your Color Computer. Whether you are just learning to program or are a real pro, you'll appreciate the full implementations and thorough documentation of the OS-9 programming languages.

Pascal-09 (26-3034) Disk

Required: Disk Drive, OS-09 Level: Minimum 64K

\$99.95

Includes enhancements for expanded, input/output and the OS-9 operating system.

BASIC-09 (26-3036) Disk

Required: Disk Drive, OS-09 Level: Minimum 64K

Includes advanced features derived from PASCAL. Produces compact object programs for high-speed execution.

C-Compiler OS-9 (26-3038) Disk

Required: Disk Drive, OS-9 Level: Minimum 64K

\$99.95

Produces assembly language source code for the 6809 microprocessor. Almost any application written in C can be transported from a UNIX system to an OS-9 system, recompiled and correctly executed.

Personal Finance (26-3101) Program Pak

Required: Cassette Recorder Level: Minimum 4K

\$19.95

Personal Finance is designed to help you manage your money. This program will accommodate nine bank accounts, twenty-six budget categories and combine all expense data for review and analysis. On a 4K machine, there is memory space for 75 checks. 1,818 checks can be stored on tape, if the Personal Finance program is used on a Color Computer equipped with 16K of memory.

Preparing a budget as the first step of the Personal Finance program will require careful thought and analysis of your lifestyle, priorities and goals. This may take some time but it's an important step to help you live within your income. Beyond that, the budget you set up can assist you in reaching personal goals such as a trip to Hawaii or buying that new sports car you've had your eye on.

Color File™ (26-3103) Program Pak

Required: Cassette Recorder Optional: Printer Level: Minimum 4K

\$19.95

Say goodbye to cluttered drawers stuffed with addresses, warranties and personal records! Color File lets you quickly and easily store, retrieve and use information. Alphabetize, examine, print or change your info, then save it on tape with a cassette recorder. Seven ready-to-use files, or create your own!

Color SCRIPSIT® (26-3105) Program Pak

Required: Cassette Recorder and Printer Level: Minimum 4K

\$24.95

Color SCRIPSIT word processing puts an end to erasing, strikeovers and messy correcting fluids! Type-in and edit your letters, themes and reports right on the TV screen, then print them "correction-free"! It's easy to insert, delete, move and duplicate words, sentences, even whole paragraphs. Includes advanced features, like text search and replace, too. Outputs upper and lower case to printer. Requires cassette recorder (for text storage) and printer.

Color Stat (26-3107) Cassette

Required: Cassette Recorder Level: Minimum 16K

\$24.95

Color Computer

Utility

A general-purpose data analysis program that can maintain your data files, calculate a wide variety of statistics on your data, display the results on your screen and list the results on your printer. Color Stat can perform these data analysis procedures: descriptive statistics, frequency distribution, graphic histogram, correlation statistics, linear regression equation, least squares prediction, matched-pairs T-test, scattergram with regression line, multiple regression with two predictors and analysis of variance for up to five groups. Includes instruction manual.

Color Screen Print Utility (26-3121) Cassette

Required: Cassette Recorder, Extended BASIC, Printer Cable (26-3020) For Color Prints: CGP 220 Ink-Jet Printer (26-1268) For Monochrome Prints: Any Tandy DMP with Bit Image Capabilities: LPV III, DMP 100, 106, 110, 120, 130A, 200, 400, and 420.

Level: Minimum 16K \$9.95

The tape provided with this package contains CODUMP (Color Dump Program) and BWDUMP (Black and White Dump Program), which let you print high resolution graphic displays (PMODE 3, and 4) from a Tandy Color Computer in four colors or in black and white (monochrome).

The programs load quickly, require minimum memory space, and execute easily. After loading CODUMP or BWDUMP, you have the ability to produce hard copies of charts, graphs, logos, or any other type of graphic displays. CODUMP works especially well with Micropainter® and gives you the option of selecting a color-set for printing.

Typing Tutor (26-3152) Program Pak

Level: Minimum 4K \$19.95

Typing Tutor is an instructional program that teaches you to type the alphabet, numbers and symbols. Consistent use of Typing Tutor will increase your typing ability whether you are a beginner or an experienced typist. You will build speed, and type more accurately because each lesson is created by the computer to exactly match your requirements.

The primary feature that makes Typing Tutor more valuable than a typing class or a series of regular lessons is the ability of the program to monitor your progress constantly. It uses this information to create new Letter Drills enabling you to learn new keys as you build speed on those you have already mastered.

Handyman (26-3154) Program Pak

Level: Minimum 4K \$19.95

Embarking on do-it-yourself home improvements? Lawn projects? Just feed in the measurements and Handyman will tell you how much lumber, paint, insulation, fertilizer, sand, gravel, etc. you'll need. Helps you to compare prices, too.

Audio Spectrum Analyzer (26-3156) Program Pak

Level: Minimum 16K \$19.95

Test your audio equipment—color bar graphs show power distribution over nine octaves in 1/3 octave segments from 31.5 to 12,500 Hz. Or just enjoy a kaleidoscope of dancing patterns. Cassette cable, mini-amplifier, microphone needed for some features.

(For Color Computer and Color Computer II only)

Graphic Pak (26-3157) Program Pak

Optional: Cassette Recorder, Printer Level: Minimum 4K \$39.95

The TRS-80® Graphic program is a Program Pak™ for the Color Computer that lets you plot a variety of charts and display them on the Color Computer Screen or print them on a graphics printer.

With its multi-faceted chart-plotting capabilities, Graphic has many practical, business, scientific and engineering applications.

By adding a cassette recorder to your system, you can save your charts permanently. And, with its easy-to-follow menus and prompts, Graphic lets you draw very sophisticated charts (as well as chart "keys") quickly and with a minimum of effort!

CC Editor Assembler™ (26-3250) Program Pak

Level: Minimum 16K

\$39.95

Develop 6809 software programs or subroutines. You get trial assembly of object code and execution of your program in-memory before final assembly to tape, an editor that enables you to change your program and reassemble, and Z-Bug for quick and easy testing.

Disk Graphics (26-3251) Disk

Required: Disk Drive, Extended BASIC Optional: Cassette Recorder, Printer, Additional Disk Drive Level: Minimum 16K Extended BASIC \$39.95

Create and plot color charts and graphs. Formats include vertical or horizontal bar charts, pie charts and line charts. You can label graph lines with a key legend and save your charts on disk.

Color Disk Profile™ (26-3253) Disk

Required: Disk Drive, Disk Interface Optional: DMP 100, 200 (or Compatible Serial Printer) with Connecting Cable, Extra Disk Drive(s) Level: Minimum 16K (16K Extra Memory for Program Versatility) \$29.95

Color Profile is your key to managing information with your TRS-80 Color Computer. You can store nearly any type of data and retrieve it easily with just a few quick keystrokes. You can design the way the screen displays your data and create reports that show you any information you choose. Color Profile offers almost limitless possibilities in data management as well as many versatile features: Up to 26 user-defined formats available for displaying data on the screen; up to 26 user-defined indexes per file available; up to 26 user-defined formats available for printing or displaying reports; any subset of records may be sorted in any sequence; up to ten levels of sequences available for record sorting; reports may either be printed on paper, displayed on the screen, or saved on diskette as spool files; reports may be printed while you perform other tasks; ability to create subrecords; and the ability to perform mathematical calculations and to display results.

Color Disk Editor Assembler™ (26-3254) Disk

Required: Disk Drive Level: Minimum 16K preferably 32K.
(A 16K system will leave you little room for programs).

\$59.95

The heart of the Color Computer is a 6809E "processor." It controls all other parts of the Color Computer. The processor understands only a code of 0s and 1s, not at all intelligible to the human mind. This code is called "6809 machine code". When you run a BASIC program, a system called the "BASIC interpreter" translates each statement, one at a time, into 6809 machine code. This is an easy way to program, but inefficient.

The Disk EDTASM lets you program using an intelligible representation of 6809 machine code, called "assembly language", that talks directly to the processor. You then assemble the entire program into 6809 machine code before running it. Programming with the Disk EDTASM gives you these benefits; you have direct and complete control of the Color Computer; you can use its features—such as high resolution graphics—in ways that are impossible with BASIC; your program runs faster. This is because it is already translated into 6809 machine code when you run it.

Color Computer

Utility

Color Disk SCRIPSIT (26-3255) Disk

Required: One Disk Drive Level: Minimum 16K

\$49.95

An easy-to-use word processing program that offers optional upper and lowercase display and background printing. Allows the user to insert, delete, move and duplicate words, sentences, and paragraphs.

Spectacular® (26-3256) Disk

Required: Disk Drive, Extended BASIC Optional: Printer, Additional Disk Drive Level: Minimum 16K Extended BASIC \$39.95

An electronic spreadsheet for forecasting and problem solving. Great for engineering computations, financial projections, even family budgets. Enter labels and numbers in row/column format. Up to 99 rows and columns. Change a value or formula and all affected figures are updated automatically. Run totals for each column and the grand total, then save your worksheets to disk for later revision and use.

CookBook (26-3257) Disk

Required: Disk Drive(s) Optional: Tandy Serial Printer Level: Minimum 32K \$39.95

Have you ever wished you had the knowledge and experience of a professional chef in your kitchen? CookBook is an exciting program that can provide you with a professional's culinary insight.

This program contains a database of about 320 recipes, and each recipe is rated for its nutritional value, visual appearance, texture, and flavor intensity. The program uses this information to help you plan dinners from appetizer to dessert. You can also use this information to create new and innovative dishes. Some of the features of CookBook: Defines recipes according to compatibility with other foods and beverages, ease of preparation, and cost; scales recipes either up or down to serve from 2 to 99 people; creates an ingredient shopping list; provides a printed copy of recipes and shopping lists; stores your personal recipes on separate data diskettes; provides a "Help" screen of glossary terms; provides a "Timer" to assist you in meal preparation.

Use the features of CookBook to provide a whole new dimension to your cooking that will surprise and delight your family and friends.

Bon appétit!

Personafile Disk (26-3260) Disk

Required: Extended BASIC, Disk Drive Optional: Printer Level: Minimum 16K \$19.95

Do you have trouble remembering your Aunt Bertha's birthday, the serial number of your stereo, or the address of your old college roommate in Washington, D.C.? If you (like most people) do not have a photographic memory, Personafile will help you organize your life. Personafile is a central filing system which you set up to suit your own individual needs.

After you file (and save) information under general subject and specific tag headings, you can have all the facts currently cluttering up your life at your fingertips. With a few simple keystrokes, you can look up information records on the screen of your color television, change or delete outdated records, or get a printout of records.

Use Personafile to keep track of anything—credit card, telephone, serial numbers; addresses; medical history and car maintenance records; recipes, etc. You'll be surprised at how much time you save not having to hunt through drawers, old address books, etc. for vital information. Allows up to 540 records, with up to 250 different subjects.

Color Computer

Utility

Cash Budget Management (26-3261) Disk

Required: Disk Drive, Disk Interface, Blank Diskettes, Extended Color BASIC

Optional: Tandy Line Printer with Serial Capacity, Additional Disk Drive (to make backups)

Level: Minimum 16K

\$49.95

The Cash Budget Management program turns your Color Computer into a sophisticated personal bookkeeping and budgeting system. By entering your actual income and expense amounts on a regular periodic basis, you can keep track of exactly where you spend your money for up to 12 months. And by comparing actual with budgeted amounts, you can see how well you're staying within your budget.

You may choose up to 10 income categories, 86 expense categories, and 3 cash accounts provided by the program, or you may define your own budget categories to best fit your needs. In addition, you can print data for immediate use and save information on disk for storage purposes. Although Cash Budget Management cannot replace willpower nor prevent you from overspending, it can help you change your spending habits.

TRSCOPY (26-3263) Disk

Required: Disk Drive, OS-9 Operating System Optional: Additional Disk

Level: Minimum 64K

\$24.95

TRSCOPY is an OS-9 utility that lets you transfer text files between disks using Color Computer Disk BASIC and disks using the OS-9 operating system.

TRSCOPY transfers text files from either Disk BASIC to OS-9 or from OS-9 to Disk BASIC, but TRSCOPY runs only under the Color Computer's OS-9 operating system. You may transfer both text files and programs saved as ASCII files from one operating system to the other. However, TRSCOPY moves files without modification; control and other special characters are copied, but not translated. Note: Files created by Disk BASIC are Type = BASIC Data File; ASCII Flag = TRUE.

Color Dictionary (26-3265) Disk

Required: Disk Drive, Disk Interface, Extended Color BASIC Optional: Tandy Line Printer with Serial Capacity, Color Disk SCRIPSIT (26-3255), Additional Disk Drive, Blank Diskettes Level: Minimum 32K

\$59.95

Are you a terrible speller or typist? Are you tired of being frustrated when working crossword puzzles or word games? If you have trouble finding just the right word, much less spelling correctly, the Color Dictionary is for you.

Proofreading text is often a tedious and time-consuming task. It is easy to overlook your own mistakes, but now with the Color Dictionary, your Color Computer is transformed into a fast, efficient copyreader.

The Color Dictionary quickly checks your SCRIPSIT documents for spelling errors and typos by comparing the words to over 60,000 words stored on the Dictionary diskette. You can even make corrections within the document itself. Color Dictionary can also help you solve crossword puzzles, anagrams and other word games. If you can come up with one or more letters of an unknown word, Color Dictionary can list all words that match the key word you enter.

OS-9 Profile® (26-3274) Disk

Required: Disk Drive(s) Optional: Additional Disk Drives, OS-9 Operating

System, Tandy Printer with Serial Interface Level: Minimum 64K

\$49.95

End those frustrating searches through mounds of paper with your own personalized electronic filing system. This package makes it easy to create and update files for warranties, insurance, taxes, receipts, banking transactions, or any household records you want to track. Store and recall information in seconds by defining up to four primary and four secondary search keys. Create up to 256 data fields. Includes convenient reallocate facility for easy insertion of new data.

Color Compac (26-3330) Cassette

Required: Cassette Recorder, Extended Color BASIC, Acoustic Coupler or Modem, Telephone

Level: Minimum 16K \$29.95

COMPAC is a software package that provides your Color Computer with computer-to-computer communication abilities. With COMPAC (and some additional equipment), you can use your Color Computer to access information services or perform data transfer operations with other computers. COMPAC's special features include: Relocatable code for use on 32K or 64K Color Computers; programmable baud rate capability; full or half-duplex capability; selectable 7 or 8 bit work length; 1 or 2 stop bit selection; the ability to transmit and receive BASIC or machine-language programs.

Micro Color Computer**MC-10****Micro Color Compac (26-3350) Cassette**

Required: Cassette Recorder and Interface Cable, Modem, Telephone

\$29.95

Micro Color Compac is a machine-language program on cassette tape which allows your MC-10 to communicate by telephone with an information service (i.e., host computer) such as CompuServe or Dow Jones. This means that, in addition to the MC-10 itself and the cassette tape, you'll also need a modem and a telephone close at hand.

Micro Color Checkers (26-3360) Cassette

Required: Cassette Recorder and Interface Cable

\$8.95

The game of Checkers (called Draughts in England) is one of the world's oldest intellectual pastimes.

A game similar to Checkers was played by the Pharaohs in ancient Egypt. Similar games were mentioned in the works of the Greek writers Homer and Plato. In the 12th century the game was adapted to the 64-square chessboard. In the 16th century the game was changed enough that it was essentially the same as modern Checkers.

Now Checkers has entered the computer age, adding an exciting new dimension to this ancient game.

Micro Color Games Pak (26-3361) Cassette

Required: Cassette Recorder and Interface Cable

\$9.95

Micro Games consists of five games:

- 1) "Pong"—The classic pong game for two players, with movable paddles and a ricocheting ball.
- 2) "Breakout"—Breakout pits you against the computer. The object of the game is to earn points by knocking bricks out of the walls until there are none left or you run out of balls.
- 3) "Eggs"—A crazy bird is flying around and it just won't stop laying eggs. Your task is to catch the eggs that the bird is dropping to the ground.
- 4) "Lander"—Your mission is to safely land the spacecraft on the surface of Luna. You man the shipboard computer terminal to monitor the landing.
- 5) "Horse"—The race horses are in the chute. And they are off and running. Who is going to win? That is the fun and excitement of a day at the races.

Micro Color Math Design (26-3362) Cassette

Required: Color Graphic Printer, and Cassette Recorder with Interface Cable

\$9.95

Math Design consists of two main programs, "MiniCalc" and "Spirals."

- 1) MiniCalc functions like a hand-held calculator. You can perform a wide range of mathematical functions with this versatile program. These include: addition, subtraction, division,

multiplication, sine, cosine, tangent, log, square root, nth power, integer and absolute value.

2) Spirals is a fun geometric exercise. It lets you design and plot a large variety of polygonal spirals in four colors. Use your imagination to plot intriguing shapes and designs.

Micro Color Lost World Pinball (26-3363) Cassette

Required: Cassette Recorder and Interface Cable

\$9.95

Popular pinball folklore has it that in prehistoric times two cavemen, Og and Grog, thought of ways to entertain themselves. In a moment of inspiration, Og seized a boulder and shoved it with a stick at a herd of pinosaurus grazing in the tribe's playing field. The boulder struck one pinosaurus and ricocheted into another to score. The two experimented with various strategies. Thus pinball (a shortened version of pinosaurus boulder ball) was born.

Pocket Computer Software

PC-1/PC-3

PC-1 and PC-3 Programs**Real Estate (26-3510) Cassettes**

\$24.95

The Real Estate Package consists of 6 programs that cover 14 different functions:

- 1) Savings and Loans.
- 2) Interest Calculations—Compound Interest and Accumulation Interest/Remaining Balance.
- 3) Commission Tracking.
- 4) Loan Amortization.
- 5) Cash Flow Analysis—Present Value, Future Value and Discounted Cash Flow.
- 6) Depreciation Analysis—Straight Line Depreciation, Sum-of-the-Year's Digits, Declining Balance Depreciation, Excess Depreciation and Composite Depreciation.

Civil Engineering (26-3511) Cassettes

\$24.95

The Pocket Computer Civil Engineering Program is a series of stress analysis formulas designed to aid Civil Engineers in evaluating typical configurations in construction projects.

The programs incorporate the American Institute of Steel formulas, Euler's Formula and formulas from the Standard Handbook for Civil Engineering.

Includes Simple Beams, Euler Columns, Cylinder Stress, Bolt Torque, Cantilever Beam, Fixed Beam, Section Computations and Vector Operations.

Surveying (26-3512) Cassettes

\$29.95

The Surveying Package consists of 17 programs in 6 load modules which perform the fundamental operations required in surveying. Such as: Tape corrections; Reciprocal and Trigonometric Levels; End-Area and Prism Volumes; Irregular Area (TRAP); Closure (Traverse, Error, DMD, and REDO LEGS); Traversals, Conversions in linear, area and volume.

Aviation (26-3513) Cassette

\$24.95

The Aviation Package is a collection of commonly used aviation calculations and conversions. All the programs are stored in the Pocket Computer and are available for immediate use. Even if the computer has been turned off, the programs (and data) will remain in the computer's memory.

Converts

- Temperature from Centigrade to Fahrenheit.
- Temperature from Fahrenheit to Centigrade.
- Statute Miles to Nautical Miles and Kilometers.
- Nautical Miles to Statute Miles and Kilometers.
- Kilometers to Statute Miles and Nautical Miles.
- U.S. Gallons to Imperial Gallons and Liters.
- Imperial to U.S. Gallons and Imperial Liters.
- Liters to U.S. Gallons and Imperial Gallons.

Calculates

- True Altitude, using Pressure Altitude, Temperature and Reference Altitude.
- True Airspeed, using Pressure Altitude, Temperature and Indicated Airspeed.
- Mach Number, based on True Airspeed and Temperature.
- True Airspeed, based on Mach Number and Temperature.
- Off-Course Correction and Drift Angles.
- True Heading and Ground Speed with Winds.
- En route Winds.

Math Drill (26-3514) Cassette

\$14.95

This Math Drill program package is designed to assist you in drilling your child in basic math concepts. This program is recommended for children ages 7 and up.

The package features two Table Testing sections consisting of problems randomly generated by the computer. The programs allow drilling of the Basic Four Operational Functions, i.e. addition, subtraction, multiplication and division.

We have also included a game called "HI-LO." As a "break" from all the other programs, this game gives the child a chance to challenge the computer by guessing a number the computer has picked. You might even enjoy playing this game yourself. We should warn you that HI-LO may become habit forming.

Games I (26-3515) Cassettes

\$14.95

The Games I Package consists of eight popular games:

- 1) Missionaries and Cannibals—Cross the river without getting eaten by the cannibals.
- 2) Nim—An old game of logic in a new electronic form for 2 players.
- 3) Spaceship Lander—Try to touch down on a strange planet safely.
- 4) Treasure Hunt—We hid it—you find it.
- 5) Biorhythms—Not really a game, but a way to check your cyclic mood for any day.
- 6) Star Blaster—Save the universe by restoring its galaxies.
- 7) Craps—A modern version of the old dice game.
- 8) Quick Watson—The best-selling Radio Shack computer game comes to the Pocket Computer—Who done it?

Business Statistics (26-3516) Cassette

\$19.95

Ideal for marketing and sales decisions, forecasting and more. Computes loans, annuities, bond price, yield, compound interest and depreciation. Business statistics consists of the following programs: Forecasting, Seasonal Variation, Moving Average, N/t/F Distributions, Descriptive Statistics, Multiple Regression, Gompertz Curve Analysis and Management Decisions.

Pocket Computer Software

PC-1/PC-3

Business Finance (26-3517) Cassettes

\$19.95

The Business Finance Package consists of seven programs that perform fundamental financial computations, such as: 1) Loans and Annuities; 2) Future Value; 3) Bond Prices and Yields; 4) Internal Rate of Return; 5) Compound Interest; 6) Depreciation (straight line, double declining, and sum-of-the-year's-digits); 7) Perpetual Calendar (Gregorian).

Personal Finance (26-3518) Cassettes

\$19.95

Personal Finance consists of five programs for: 1) Maintaining a Budget, 2) Recording Checks and Deposits and Balancing Your Checkbook, 3) Making Compound Interest/Annuities Calculations, 4) Tracking the Value of Your Portfolio, and 5) Performing Metric to English, or English to Metric Conversions.

Electrical Engineering I (26-3520) Cassettes

\$24.95

This package consists of 6 programs that cover 17 functions:

- 1) Complex Calculator
- 2) Complex Impedance Calculator for a Passive Circuit—Complex Impedance, Capacitive Reactance and Inductive Reactance.
- 3) Low Frequency Transistor Amplifier Design—Transistor Biasing, Heat Sink Calculations and Linear Equation Solutions
- 4) Filters—m Derived Lowpass, m Derived Hipass, Active Lowpass Filter, Active Hipass Filter and Active Band Pass Filter.
- 5) Engineering Tables—AWG to R/FT, Current to Wire Size, Resistance Color Code to Value, Capacitor Color Code to Value and RF Coil Design.

Statistical Analysis (26-3522) Cassette

\$24.95

The Statistical Analysis package is a data analysis system which consists of six programs: 1) Descriptive Statistics; 2) Correlation and Regression; 3) Analysis of Variance; 4) Chi Square Analysis; 5) Distributions (normal, t, F, χ^2); 6) Multiple Regression. A keyboard template is included to guide you in running the programs.

Games II (26-3523) Cassette

\$14.95

The Games II program is equipped with eight games which let you test your deductive reasoning, marksmanship, and gambling abilities. This is your opportunity to engage in ultimately harmless war games and bet at the casino table to your heart's content with imaginary funds. The popular games included are: 1) Missile Marksman; 2) Baccarat; 3) Blackjack; 4) Aceyducey; 5) One-Armed Bandit; 6) Pokerslot; 7) Numguess; 8) Craps.

Engineering Math I (26-3525) Cassette

\$14.95

Engineering Math I consists of three programs: GAUSS, which can complete a Gaussian reduction of a square matrix from 3×3 to 10×10 , display the reduced matrix, and calculate its determinant; MATMUL, which will multiply an $I \times J$ matrix by a $J \times K$ matrix, displaying an $I \times K$ matrix as the product. $IJ + JK$ must be less than or equal to 108; and MATINV, which will calculate the inverse of a square matrix, from 3×3 to 6×6 .

At the end of each section of the manual, there is a description of the program variables. These may be useful if you want to examine intermediate results.

Engineering Math II (26-3526) Cassette

\$14.95

Engineering Math II consists of three programs: VECTOR, which provides all common vector operations in three dimensions in both Cartesian and polar coordinates: addition, subtraction, dot product, cross product, angle between two vectors and direct conversion of a vector between rectangular and polar coordinate systems. Chain operations are allowed. The mode may be changed between polar and rectangular at any point during program execution without adversely affecting intermediate results.

COMPLEX provides for the most common complex number arithmetic operations: addition, subtraction, multiplication, division, calculation of magnitude, conjugation, base-e logarithms, e to complex powers, sines, cosines, arc sines and arc cosines. Chain operations are allowed.

ADVMATH provides 24 common trig functions in degree or radian measure. It also provides logarithms to any base and an exponentiation function which can raise negative numbers to positive or integral negative powers. At the end of each section of the manual, there is a description of the program variables. These may be useful if you want to examine intermediate results.

Engineering Math III (26-3527) Cassette

\$10.95

Engineering Math III consists of two programs: SIMEQ, which solves systems of up to nine linear simultaneous equations for all unknowns. It can also be used to complete a Gaussian reduction of matrices from 2×2 to 9×9 .

PCALC provides common polynomial functions and calculus solutions for polynomials to the ninth order. Included are evaluation of the polynomial at any point, calculation of an exact derivative at any point, calculation of an exact integral between any two points, and Newtonian root search.

At the end of each section of the manual, there is a description of the program variables. These may be useful if you want to examine intermediate results.

Engineering Math IV (26-3528) Cassette

\$7.95

Engineering Math IV consists of one program: TRIANG. TRIANG will solve for the three common unknown triangles (side-to-side, side-angle-side, angle-side-angle), and also can solve from three Cartesian coordinates. TRIANG solves for all sides and angles in any angular unit (degrees, radians, or grads), calculates area, and tests for equilateral, right, isosceles, obtuse, and scalene properties.

At the end of each section of the manual, there is a description of the program variables. These may be useful if you want to examine intermediate results.

Calendars (26-3529) Cassette

\$19.95

This Calendars Package can perform calculations and conversions using standard Gregorian and Julian calendars.

Horse Race Analyst (26-3530) Cassette

\$19.95

You can enter data directly from the East or West coast versions of the Daily Racing Forms. The program provides calculations using the past performances of the horses to determine the predicted winner of a race regardless of the odds. The basic factors are conventional—speed, class, distance, pace, track condition, horse condition and consistency. Corrects past performances at different distances.

Calculates a score for each evaluated horse that can be compared with other entries to predict the possible winner.

Banners (26-3531) Cassette

\$9.95

The Banners Program enables you to print any message in banner-letters. It may be used to headline, advertise, post special notices on bulletin boards, or for any other purpose you choose. It prints horizontal banners with letters 1.4" high and 1" wide and vertical banners with letters 2.3" high and 1.5" wide.

Golf Scoring and Handicapping (26-3532)

\$14.95

The Golf Package can handle up to four players and 18 holes for each game, print complete scorecards, figure the USGA stroke-controlled score for any player in any game and figure handicaps.

Pocket Computer Software**PC-2****Getting Started On The PC-2 (26-3620) Book**

\$12.95

This 280-page instructional book (including appendixes and index) covers commands and programming tips for the PC-2 and the Printer/Plotter/Interface.

Personal Finance (26-3700) Cassette

\$19.95

The Personal Finance package is a group of five programs designed to help you manage your money more efficiently. You can set up and maintain a budget, keep a checkbook, figure stock portfolio values, or interest and annuity yields on your investments.

Games Pak (26-3702) Cassette

\$14.95

The Games package gives you nine games, some of them old favorites, some of them new. With this package you can sail the high seas, win (or lose) a fortune at the gaming table, or land on the moon. The games range in difficulty from those simple enough for small children, to those complex enough to challenge a Ph.D. The games consist of: Twister, Lander, Blackjack, Sketch, Soundoff, Football, Task Force, Hangman and Tic-Tac-Toe.

Business Finance (26-3703) Cassette

\$19.95

The Business Finance package is a group of seven programs which performs a variety of calculations used in business finance applications. Programs for loans, annuities, bond prices, compound interest, yield, depreciation, days and dates, and more.

Statistics (26-3704) Cassette

\$29.95

Statistics is a general data analysis system. Fifteen statistical modules, including descriptive statistics, histogram, frequency distribution, correlation and regression, matched pairs T-Test, time series, analysis of variance, multiple regression, chi square analysis, random sample and direct probability estimates.

Invasion Force® (26-3705) Cassette

\$9.95

Sirian warships have invaded the sector nearest the star Sirius. Our intelligence sources have evaluated these attacks as an attempt to gain control of the Sirius Sector by force. Destroy enemy aliens before they destroy you.

Pocket Organizer (26-3706)

\$19.95

The Pocket Organizer is designed to help you organize your busy life by storing a list of things to do. After you enter "events" (such as appointments, activities, engagements, or tasks), you may review, edit, delete, or print these events, and also save the entire queue on tape.

Flight Planning (26-3707) Cassette

\$24.95

The Flight Planning package contains 16 functions. Flight plans generated by the Flight Plan functions serve as pre-flight and in-flight reference. The other functions allow you to create and maintain a Fix Data Table and to calculate information generally needed while operating private aircraft.

Chemistry Math (26-3708) Cassette

\$14.95

The Chemistry Math package is a valuable tool for students who are familiar with the fundamentals of chemistry. The first eight programs perform basic chemistry calculations. The last two programs are handy references, one converts English units of measure to metric units, one is a periodic table of the elements.

Math Pak I (26-3709) Cassettes

\$14.95

Math Pak I consists of five programs:

- 1) Solution of triangles—Solves for the three common unknown triangles (side-side-side, side-angle-side, angle-side-angle) and can also solve for triangles based on three Cartesian coordinates.
- 2) Complex arithmetic—Addition, subtraction, multiplication, division, magnitude calculation, conjugation, natural logarithms and antilogs, sines, cosines, arc sines and arc cosines.
- 3) Vector arithmetic—Provides most common vector operations in three dimensions, in both rectangular and spherical coordinates.
- 4) Advanced trigonometry and exponentials—Provides 24 common trigonometric functions in degree or radian measure and hyperbolic functions in radian measure.
- 5) Polynomial math and calculus—polynomials to the ninth order.

Math Pak II (26-3710) Cassette

\$14.95

Math Pak II consists of four programs:

- 1) Linear simultaneous equations—Solves systems of up to seven linear simultaneous equations for all unknowns. It can also be used to complete a Gaussian reduction of matrices from 2×2 to 7×7 .
- 2) Gaussian matrix reduction—Completes a Gaussian reduction of a square matrix from 3×3 to 10×10 , displays the reduced matrix, and calculates its determinant.
- 3) Matrix inversion—Calculates the inverse of a square matrix, from 3×3 to 6×6 .
- 4) Matrix multiplication—Multiplies an $I \times J$ matrix by a $J \times K$ matrix, displaying an $I \times K$ matrix as the product. $IJ + JK$ must be less than or equal to 98.

Investment Analysis (26-3712) Cassette

\$49.95

The Investment Analysis package consists of three separate programs:

- 1) Fixed Income Security Evaluator—Calculates information you will find useful when buying or selling fixed income securities.
- 2) Commission Calculator—Figures commissions for stock and option transactions.
- 3) Option Strategy Evaluator—Calculates the results of option transactions involving combinations of put and call purchases and sales.

Graphics Pak (26-3715) Cassette

\$19.95

The Graphics Pak will help you organize information in graphic form. You can draw six different types of charts; horizontal bar, vertical bar, bar-segment, pie, line and point. The chart title is automatically centered and the graph segments may be labeled, too. Multiple colors can be used. Data can be read from a tape file or entered from the keyboard.

Model I, III, 4

Star Quest (26-1920) Cassette

Required: Cassette Recorder, Model I, III Level: Minimum 16K

\$14.95

It is 2439 A.D. Humans have established several colonies in the galaxy but most of the planets remain to be explored. It is your job to explore the planets for relics or unusual findings to be preserved before future colonization destroys them.

Flying over the surface of the planet in your starship, you see the remains of an advanced alien civilization. Upon finding the opening to an underground passageway, you begin to explore below the surface of the planet.

As soon as you enter the maze-like tunnels, you find that the aliens are not extinct! After fierce wars changed the surface, the aliens rebuilt their civilization deep within the planet. You have stumbled upon a hidden warbase! It is obviously one of many posing a threat to humankind. Before you can escape to warn Earth of the danger, the aliens discover you and seal off the passage to the outside—your only apparent means of escape.

You begin the quest with three starships. The aliens send many different vessels to try to destroy you. The points you earn from destroying the aliens help you to get bonus starships.

In the Hall of the Mountain King (26-1921) Cassette

Required: Cassette Recorder, Model I, III Level: Minimum 16K

\$14.95

Our forces made a treaty with Zon Cor, ruler of the planet Volkin. Before the treaty could go into effect, the evil Troll King kidnapped Zon Cor's daughter, Anita, and took her to his cave kingdom.

As a Private in the Space Vikings, you are sent to the planet Troldhjem ("home of the trolls"). Your assignment is to rescue Anita and to destroy the Troll King and his underground kingdom.

To accomplish this mission, you must enter the dreaded Norwegian Circle Maze, battle the trolls, recover stolen treasures, collect the scattered parts of a bomb, and find the Hall of the Mountain King. You are to plant the assembled bomb in the Hall and escape with Anita before the bomb goes off. Information we cannot disclose at this time will be made available to you during the course of your mission. Good luck, Private.

13 Ghosts (26-1927)

Required: One Disk Drive, Model III Level: Minimum 48K

\$19.95

Out West, you are known as Ghost Exterminator Extraordinaire! Armed with a "Ghost Blaster," you are summoned to local towns to exterminate the ghosts that haunt the streets. Upon your arrival in this town, however, you find that you have your work cut out for you. There are so many ghosts here that you must make several trips from the train depot to the haunted house, and back again, shooting ghosts as you go.

There are 13 ghosts, and they're trying to scare you to death! But you know from your previous exterminations that they can't hurt you. Or can they? In this town, an ominous skeleton, immune to your Ghost Blaster, waits to kill you at his first opportunity.

You'll be lucky if you make it out alive!

Mastering the ECAT (26-1970) Disk

Required: One Disk Drive, Model III, IV Level: Minimum 48K

\$99.95

MASTERING THE COLLEGE BOARD ACHIEVEMENT TESTS™: ENGLISH COMPOSITION is a 5-diskette program designed to provide comprehensive drill and practice in answering the types of questions asked on the actual English Composition Achievement Test (ECAT).

Model I, III, 4

Success With Math I—Addition/Subtraction (26-1971) Disk

Required: One Disk Drive, Model III Level: Minimum 32K

\$19.95

The Addition and Subtraction program designed for grade levels 1 to 4 gives comprehensive drill and practice in addition (with carrying) and in subtraction (with or without borrowing). Students choose the level of difficulty working with problems that have up to nine rows and nine columns.

Success With Math II—Multiplication/Division (26-1972) Disk

Required: One Disk Drive, Model III Level: Minimum 32K

\$19.95

The Success with Math™ series provides an environment of personalized encouragement in which to learn math. The Multiplication and Long Division program designed for grade levels 2 to 8 gives comprehensive drill and practice in multiplication and long division problems using necessary addition and subtraction. After you load the program and select either Multiplication or Long Division, the program itself instructs you in how to proceed.

Success With Math III—Linear Equations (26-1973) Disk

Required: One Disk Drive, Model III Level: Minimum 32K

\$19.95

The Success with Math series provides an environment of personalized encouragement in which to learn math. The Linear Equations program designed for grade levels 7 to 11 provides comprehensive drill and practice solving linear equations in the form $AX + B = C$. In solving the problems, you use the required algebraic principles plus the four basic mathematical operations. After you load the program, the program itself instructs you in how to proceed.

Success With Math IV—Quadratic Equations (26-1974) Disk

Required: One Disk Drive, Model III Level: Minimum 48K

\$19.95

The Success with Math series provides an environment of personalized encouragement in which to learn math. The Quadratic Equations program designed for grade levels 9 to 12 provides comprehensive drill and practice solving using the factoring process. An understanding of factoring is emphasized along with procedures for setting each factor equal to zero and solving as separate equations. After you load the program, the program itself instructs you in how to proceed.

Mastering the SAT (26-1975) Disk

Required: One Disk Drive, Model III Level: Minimum 48K

\$99.95

A comprehensive, self-paced preparation course for the Scholastic Aptitude Test. Covers all areas of SAT: Verbal, Math, and Standard Written English. This course emphasizes principles behind each question and gives test-taking strategies. It includes a pre-test, self-paced study, a final test, and a workbook with additional practice exams.

Portable Computer Software Model 100/102/200

Bar Code Generator™ (26-3845) Cassette

Required: Cassette Recorder, An Appropriate DMP, Bar Code Wand

Level: Minimum 24K

\$24.95

With Bar CodeWriter, you can easily convert text files into bar code listings in any of the following formats: 3 of 9, interleaved 2 of 5, Codabar, Long UPC (UPC-A), Short UPC (UPC-E), and Plessy. These bar code listings can then be read with the Bar Code Wand.

Portable Computer Software Model 100/102/200

Bar Code Reader™ (26-3846) Cassette

Required: Cassette Recorder, Bar Code Wand Level: Minimum 24K \$19.95

Adds additional capability to the software included with the Bar Code Wand. Allows Bar Code Wand to read interleaved 2 of 5, Codabar and UPC-E bar codes.

Tandy Code Read/Print™ (26-3847) Cassette

Required: Cassette Recorder, An Appropriate DMP, Bar Code Wand

Optional: Disk Video Interface (26-3806) Level: Minimum 24K \$24.95

The two programs contained on the cassette (WAND and TCODE) work together to provide you with a unique bar code named Tandycode. Using the TCODE program you can print any file—Document (DO), BASIC (BA) or Machine Code (CO)—in Tandy bar codes. Then, you can read the bar codes using the WAND program, with a Bar Code Reader (like Cat. No. 26-1183 or 26-1183A).

Index

COLOR COMPUTER

Games

Androne	
Bedlam	
Canyon Climber	
Card Games	
Castle Guard	
Checkers	
Chess	
Clowns and Balloons	
Color Backgammon	
Color Cubes	
Cyrus Chess	
Demolition Derby	
Demon Attack	
Desert Rider	
Dino Wars	
Donpan	
Double Back	
Dragon Fire	
Football	
Galactic Attack	
Ghana Bwana	
Gin Champion	
Gomoku and Renju	
Clendathu	
Madness and the Minotaur	
Mega-Bug	
Microbes	
Monster Maze	
ONE-ON-ONE	
Panic Button	
Pegasus and the Phantom Riders	
Pinball	
Pitfall II	
Pit Stop II	
Polaris	
Poltergeist	
Popcorn	
Project Nebula	
Pyramid	
Quasar Commander	
Raaka-Tu	
Radio Ball	
Reactoid	
Robot Battle	
Roman Checkers	
Sands of Egypt	
7 Card Stud	
Shamus	
Shooting Gallery	
Skiing	
Slay the Nereis	
Space Assault	

Spidercide	1
Star Blaze	7
Stellar Lifeline	1
Super Bustout	2
Temple of ROM	1
Tennis	5
Varloc	9
Wildcatting	3

Education/Entertainment

Art Gallery	11
Atom	12
Bible Scenes	12
Big Bird's Special Delivery	14
Bingo Math	12
Biosphere	14
Bridge Tutor	13
Cookie Monster's Letter Crunch	15
Crosswords	12
Dracula	11
Ernie's Magic Shapes	14
Fantasy Scenes	12
Flip Side	15
Grobot	15
Hound of the Baskervilles	11
Images 1	12
Images 2	12
Images 3	12
20,000 Leagues Under the Sea	11
Learning Lab	13
Micro Illustrator	13
Micro Painter	11
Moby Dick	11
Music	13
Pan The Music Maker	13
Peanut Butter Panic!	14
Robot Battle	12
Star Trap	14
Timebound	15
Typing Tutor	13
Vocabulary Tutor I	11
Vocabulary Tutor II	11

Utility

Audio Spectrum Analyzer	17
BASIC-09	16
C-Compiler OS-9	16
CC Editor Assembler	18
Cash Budget Management	20
Color Compac	21
Color Dictionary	20
Color Disk Editor Assembler	18
Color Disk Profile	18
Color Disk SCRIPSIT	19
Color File	16

COLOR COMPUTER

Utility (cont'd)

Color Screen Print Utility	17
Color SCRIPSIT	16
Color Stat	16
CookBook	19
Diagnostic ROM	15
Disk Graphics	18
Graphic Pak	17
Handyman	17
OS-9 Profile	20
OS-09 Programming Languages	16
Pascal-09	16
Personafile Disk	19
Personal Finance	16
Spectacular Disk	19
VIDEOTEX	15
TRSCOPY	20
Typing Tutor	17

MC-10

Micro Color Checkers	21
Micro Color Compac	21
Micro Color Games Pak	21
Micro Color Lost World Pinball	22
Micro Color Math/Design	21

POCKET COMPUTER SOFTWARE

PC-1/PC-3

Aviation	22
Banners	26
Business Finance	24
Business Statistics	23
Calendars	25
Civil Engineering	22
Electrical Engineering I	24
Engineering Math I	24
Engineering Math II	25
Engineering Math III	25
Engineering Math IV	25
Games I	23
Games II	24
Golf Scoring and Handicapping	26

Horse Race Analyst	25
Math Drill	23
Personal Finance	24
Real Estate	22
Statistical Analysis	24
Surveying	22

PC-2

Business Finance	26
Chemistry Math	27
Flight Planning	27
Games Pak	26
Getting Started on The PC-2	26
Graphics Pak	27
Invasion Force	26
Investment Analysis	27
Math Pak I	27
Math Pak II	27
Personal Finance	26
Pocket Organizer	26
Statistics	26

MODEL I, III, 4 SOFTWARE

13 Ghosts	28
In the Hall of the Mountain King	28
Mastering the ECAT	28
Mastering the SAT	29
Star Quest	28
Success With Math—Add./Sub.	29
Success With Math— Linear Equations	29
Success With Math—Mult./Div.	29
Success With Math— Quadratic Equations	29

PORTABLE COMPUTER SOFTWARE

MODEL 100/102/200

Bar Code Generator	29
Bar Code Reader	30
Tandy Code Read/Print	30

Prices Apply at Participating Radio Shack Stores and Dealers.

Art Gallery, Color Compac, Color EDTASM, Color Profile, Invasion Force, Project Nebula, Pyramid, Raaka-Tu, Spectacular, Vocabulary Tutor I, Vocabulary Tutor II/Registered TM Tandy Corporation. Bedlam, Color Cubes, Color File, Cyrus Chess, Dino Wars, Galactic Attack, Polaris, Program Pak/TM Tandy Corporation. Demon Attack/TM Imagine. Children's Computer Workshop, Big Bird's Special Delivery, Ernie's Magic Shapes, Cookie Monster's Letter Crunch, Flip Side, Grobot, Peanut Butter Panic!, Star Trap, Time Bound/TM Children's Television Workshop. The Muppet characters are trademarks of Muppet, Inc. All rights reserved. Sesame Street is a registered trademark of Children's Television Workshop. Pitfall II/TM Activision. ONE-ON-ONE/TM Electronic Arts. PitStop II/TM Epyx. OS-9 Profile/Registered TM Microwave & Motorola. Compu-Serve/TM Compuserve, Inc., Dow Jones News/Retrieval/TM Dow Jones and Co., Inc. Bar Code Generator, Bar Code Reader, Tandy Code Read/Print/TM PCSG. Typing Tutor/TM Spinnaker. Micro Illustrator/TM Island Graphics. 13 Ghosts/TM Software Affair. Mastering the ECAT, Mastering the SAT, Success with Math/TM CBS Software.



Radio Shack®

A Division of Tandy Corporation

**Consumer Mail Center
401 N.E. 38th Street
Fort Worth, Texas 76106**